IN THE CLAIMS:

The following is a complete listing of the claims, reflects all changes currently being made thereto, and replaces all earlier versions and listings:

- (currently amended): A data processing apparatus capable of data communications with various devices, including [[a PC]] an image input device and α peripheral an image output device, connected with a network, comprising:
- a storing unit configured to store function information and connection information of the various devices;
- a system displaying unit configured to display a system configuration of the network on a display by using an icon corresponding to each of the devices, in accordance with the connection information stored by said storing unit;
- a designation unit configured to designate an icon corresponding to a first

 the image input device and an icon corresponding to a second the image output device from among the icons displayed on the display unit;
- a function setting screen displaying unit configured to display a setting screen for setting a combination function achievable by combining the [[first]] <u>image input</u> device and the second image output device respectively corresponding to the icons designated by said designation unit such that the output from the first device is used as the input to the second device the image data input by the image input device is output by the <u>image output device</u>, in accordance with the function information stored by said storing unit; and

a control unit configured to cause the [[first]] <u>image input</u> device and the second <u>image output</u> device respectively corresponding to the icons designated by said designation unit to <u>perform processing perform a process of outputting, by the image output device</u>, the <u>image data input by the image input device</u>, on the basis of the combination function set by using the screen displayed by said function setting screen displaying unit.

- (previously presented): An apparatus according to Claim 1, wherein
 said function setting screen displaying unit displays a setting segment for an executable
 expansion function of each device on the setting screen, in accordance with the function
 information of the device stored by said storing unit.
- (previously presented): An apparatus according to Claim 2, further
 comprising an editing unit configured to edit display contents on the setting segment for
 the executable expansion function of each device displayed by said function setting screen
 displaying unit.
- (previously presented): An apparatus according to Claim 1, wherein the network is connected with plural other data processing apparatuses communicable with the data processing apparatus.
- (original): An apparatus according to Claim 4, wherein one of the plural data processing apparatuses is used as a management server.

- (previously presented): An apparatus according to Claim 5, wherein the management server can store and manage an expansion configuration image resource of each device.
- 7. (currently amended) An apparatus according to Claim 1, wherein the [[first]] image input device includes a fax machine, a digital copying machine, a scanner, a digital camera, and a modem, and the second image output device includes a printer, a fax machine, a digital copying machine, a digital camera, and a modem.
- (currently amended): A data processing method for a data
 processing apparatus capable of data communications with various devices, including [[a
 PC]] an image input device and a peripheral an image output device, connected with a
 network, comprising:
- a storing step of storing function information and connection information of the various devices:
- a system displaying step of displaying a system configuration of the network on a display unit by using an icon corresponding to each of the devices, in accordance with the connection information stored in said storing step;
- a designation step of designating an icon corresponding to a first the image input device and an icon corresponding to a second the image output device from among the icons displayed on the display unit;
- a function setting screen displaying step of displaying a setting screen for setting a combination function achievable by combining the first image input device and

the second <u>image output</u> device respectively corresponding to the icons designated in said designation step such that the <u>output from the first device is used as the input to the second device the image data input by the image input device is output by the image output device, in accordance with the function information stored in said storing step; and</u>

a function executing step of causing the first <u>image input</u> device and the second <u>image output</u> device respectively corresponding to the icons designated in said designation step to <u>perform processing perform a process of outputting, by the image output device</u>, the <u>image data input by the image input device</u>, on the basis of the combination function set by using the screen displayed in said function setting screen displaying step.

- 9. (previously presented): A method according to Claim 8, wherein said function setting screen displaying step includes displaying a setting segment for an executable expansion function of each device on the setting screen, in accordance with the function information of the device stored in said storing step.
- 10. (previously presented): A method according to Claim 9, further comprising an editing step for editing display contents on the setting segment for the executable expansion function of each device displayed in said function setting screen displaying step.

- 11. (previously presented): A method according to Claim 8, wherein a management server is provided which can store and manage an expansion configuration image resource of each device.
- 12. (currently amended): A method according to Claim 8, wherein the [[first]] image input device includes a fax machine, a digital copying machine, a scanner, a digital camera, and a modem, and the second image output device includes a printer, a fax machine, a digital copying machine, a digital camera, and a modem.
- 13. (currently amended): A computer-readable storage medium storing a program for controlling a data processing apparatus capable of data communications with various devices, including [[a PC]] an image input device and a peripheral an image output device, connected with a network, comprising:
- a storing step of storing function information and connection information of the various devices;
- a system displaying step of displaying a system configuration of the network on a display unit by using an icon corresponding to each of the devices, in accordance with the connection information stored in said storing step;
- a designation step of designating an icon corresponding to a first the image input device and an icon corresponding to a second the image output device from among the icons displayed on the display unit;
- a function setting screen displaying step of displaying a setting screen for setting a combination function achievable by combining the first image input device and

the second <u>image output</u> device respectively corresponding to the icons designated in said designation step such that the <u>output from the first device is used as the input to the second device the image data input by the image input device is output by the image output device. in accordance with the function information stored in said storing step; and</u>

a function executing step of causing the first image input device and the second image output device respectively corresponding to the icons designated in said designation step to perform processing perform a process of outputting, by the image output device, the image data input by the image input device, on the basis of the combination function set by using the screen displayed in said function setting screen displaying step.

- 14. (previously presented): A storage medium according to Claim 13, wherein said function setting screen displaying step includes displaying a setting segment for an executable expansion function of each device on the setting screen, in accordance with the function information of the device stored in said storing step.
- 15. (previously presented): A storage medium according to Claim 14, wherein the program further comprises an editing step for editing display contents on the setting segment for the executable expansion function of each device displayed in said function setting screen displaying step.

- 16. (previously presented): A storage medium according to Claim 13, wherein a management server is provided which can store and manage an expansion configuration image resource of each device.
- 17. (currently amended): A storage medium according to Claim 13, wherein the [[first]] <u>image input</u> device includes a fax machine, a digital copying machine, a scanner, a digital camera, and a modem, and the second <u>image output</u> device includes a printer, a fax machine, a digital copying machine, a digital camera, and a modem.

18. - 47. (canceled).

48. (currently amended): An apparatus according to Claim 1, further comprising a determining unit configured to determined input/out setting suitable for a combination of the [[first]] image input device and the second image output device respectively corresponding to the icons designated by said designation unit,

wherein said function setting screen displaying unit displays a setting screen to which the input/output setting determined by said determining unit has been set as default.

49. (previously presented): An apparatus according to Claim 48, wherein the input/output setting is color or monochrome setting or resolution setting. 50. (currently amended): A method according to Claim 8, further comprising a determining step of determining input/output setting suitable for a combination of the [[first]] image input device and the second image output device respectively corresponding to the icons designated in said designation step.

wherein said function setting screen displaying step includes displaying a setting screen to which the input/output setting determined in said determining step has been set as default

- 51. (previously presented): A method according to Claim 50, wherein the input/output setting is color or monochrome setting or resolution setting.
- 52. (currently amended): A storage medium according to Claim 13, wherein the program further comprises a determining step of determining input/output setting suitable for a combination of the [[first]] <u>image input</u> device and the second <u>image</u> output device respectively corresponding to the icons designated in said designation step,

wherein said function setting screen displaying step includes displaying a setting screen to which the input/output setting determined in said determining step has been set as default.

53. (previously presented): A storage medium according to Claim 52, wherein the input/output setting is color or monochrome setting or resolution setting.